

# Sertifikaat

REPUBLIEK VAN SUID AFRIKA

PATENT KANTOOR  
DEPARTEMENT VAN HANDEL  
EN NYWERHEID



# Certificate

REPUBLIC OF SOUTH AFRICA

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Hiërmee word gesertifiseer dat  
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REC'D 17 MAR 2004

WIPO PCT

the documents annexed hereto, are true copies of Application  
Forms P1, P2, Provisional Specification and drawings of Patent  
Application No. 2002/10217 filed in the name of HERMANUS  
ABRAHAM DE VRIES on 18 December 2002 entitled : "RIGIDEK  
COLLAPSABLE CANOPY".

Gereken te  
Signed at **PRETORIA**

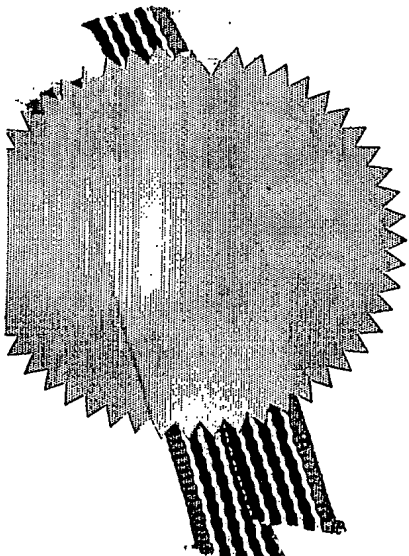
in die Republiek van Suid-Afrika, hierdie  
in the Republic of South Africa, this

11<sup>th</sup> dag van  
day of March 2004

  
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Registrar of Patents

**PRIORITY  
DOCUMENT**  
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(To be lodged in duplicate)

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PATENTS ACT, 1978

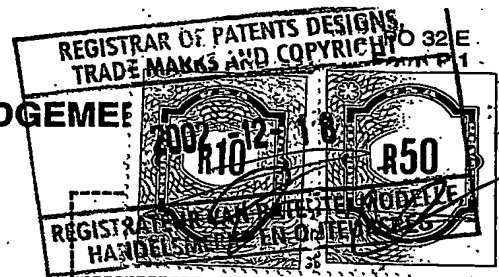
## REGISTER OF PATENTS

|   |  |                                       |  |                 |  |
|---|--|---------------------------------------|--|-----------------|--|
| Official application No.                  |  | Lodging date: Provisional             |  | Acceptance date |  |
| 2002/10217                                |  | 22 2002-12-18                         |  | 47              |  |
| International classification              |  | Lodging date: Complete                |  | Granted date    |  |
| 51  |  | 23                                    |  |                 |  |
| Full name(s) of applicant(s)/Patentee(s): |  |                                       |  |                 |  |
| 71 Hermanus Abraham de Jues               |  |                                       |  |                 |  |
| Applicants substituted:                   |  |                                       |  |                 |  |
| 71  |  | Date registered                       |  |                 |  |
| Assignee(s):                              |  |                                       |  |                 |  |
| 71  |  | Date registered                       |  |                 |  |
| Full name(s) of inventor(s):              |  |                                       |  |                 |  |
| 72 Hermanus Abraham de Jues               |  |                                       |  |                 |  |
| Priority claimed                          |  | Country                               |  | Number          |  |
|   |  | 33                                    |  | 31              |  |
|   |  | 33                                    |  | 31              |  |
|   |  | 33                                    |  | 31              |  |
| Title of invention                        |  | Date                                  |  |                 |  |
| 54  |  | Rigidet Collapsible Canopy            |  |                 |  |
| Address of applicant(s)/Patentee(s)       |  | 24 Kingfisher Creek : 62 Blackwood St |  |                 |  |
| Clubview catuwa                           |  |                                       |  |                 |  |
| Address for service                       |  | P.O. Box 12352 Clubview 0014          |  |                 |  |
| 74  |  | Catherine Downman Gilfillan           |  |                 |  |
| Patent of addition No.                    |  | Date of any change                    |  |                 |  |
| 61  |  |                                       |  |                 |  |
| Fresh application based on                |  | Date of any change                    |  |                 |  |

## APPLICATION FOR A PATENT AND ACKNOWLEDGEMENT

[Section 30 (1)—Regulation 22]

(See notes overleaf)



The grant of a patent is hereby requested by the undermentioned applicant on the basis of the present application filed in duplicate.

Official Application No.

2002/10217

(i)

Applicant's or agent's reference

(ii)

Full name(s) of applicant(s)

Hermanus Abraham  
de Vries

(iii)

Address(es) of applicant(s)

P.O. Box 12352

Clubview 0019

(iv)

Title of invention

Rigidek Collapsible Canopy

(v)

The applicant claims priority as set out on the accompanying form P 2.

(vi)

This application is for a patent of addition to Patent Application No.

(vii)

This application is a fresh application in terms of section 37 and based on Application No.

(viii)

This application is accompanied by:

- |                                     |     |  |
|-------------------------------------|-----|--|
| <input checked="" type="checkbox"/> | 1.  | A single copy of a provisional or two copies of a complete specification of.....pages.   |
| <input checked="" type="checkbox"/> | 2.  | Drawings of.....sheets.  |
| <input type="checkbox"/>            | 3.  | Publication particulars and abstract (form P 8 in duplicate).  |
| <input type="checkbox"/>            | 4.  | A copy of Figure.....of drawings (if any) for the abstract.  |
| <input type="checkbox"/>            | 5.  | An assignment of invention.  |
| <input type="checkbox"/>            | 6.  | Certified priority document(s) (state number).   |
| <input type="checkbox"/>            | 7.  | Translation of the priority document(s).   |
| <input type="checkbox"/>            | 8.  | An assignment of priority rights.  |
| <input type="checkbox"/>            | 9.  | A copy of the form P 2 and the specification of S.A. Patent Application No. <span style="border: 1px solid black; padding: 0 20px;"> </span> |
| <input type="checkbox"/>            | 10. | A declaration and Power of Attorney on form P 3.   |
| <input type="checkbox"/>            | 11. | Request for ante-dating on form P 4.   |
| <input type="checkbox"/>            | 12. | Request for classification on form P 9.  |
| <input type="checkbox"/>            | 13. |  |

(ix)

Address for service:

*BOWMAN CRUTCHAN, INC.*  
*As above*

Dated this 8th day of December 2002

*[Signature]*  
 Signature of applicant(s) or agent

The duplicate will be returned to the applicant's address for service as proof of lodging but is not valid unless endorsed with official stamp.



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PATENTS ACT, 1978  
DECLARATION AND POWER OF ATTORNEY  
(Section 30 - Regulation 8, 22(i)(c) and 33)

FORM P.3

|                         |      |               |
|-------------------------|------|---------------|
| PATENT APPLICATION NO   | REF: | LODGING DATE  |
| 21 01 <b>2002/10217</b> |      | 22 2002-12-18 |

|                              |                          |
|------------------------------|--------------------------|
| FULL NAME(S) OF APPLICANT(S) |                          |
| 71                           | Hermanus Abraham de Jues |

|                             |                          |
|-----------------------------|--------------------------|
| FULL NAME(S) OF INVENTOR(S) |                          |
| 72                          | Hermanus Abraham de Jues |

|                           |         |        |      |
|---------------------------|---------|--------|------|
| EARLIEST PRIORITY CLAIMED | COUNTRY | NUMBER | DATE |
|                           | 33      | 31     | 32   |

NOTE: The country must be indicated by its International Abbreviation - see schedule 4 of the Regulations

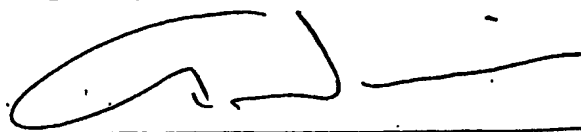
|                    |         |
|--------------------|---------|
| TITLE OF INVENTION |         |
| 54                 | Rigidek |

\* I/we

hereby declare that :-

- \* (1) I/we am/~~are~~ the applicant(s) mentioned above;
- \* 2. I/we have been authorized by the applicant(s) to make this declaration and have knowledge of the facts herein stated in the capacity of \_\_\_\_\_ of the applicant(s);
- \*\* (3) the inventor(s) of the abovementioned invention is/~~are~~ the person(s) named above and the applicant(s) has/~~have~~ acquired the right to apply by virtue of an assignment from the inventor(s);
- (4) to the best of my/~~our~~ knowledge and belief, if a patent is granted on the application, there will be no lawful ground for the revocation of the patent;
- \*\* 5. this is a convention application and the earliest application from which priority is claimed as set out above is the first application in a convention country in respect of the invention claimed in any of the claims; and
6. the partners and qualified staff of the firm of \_\_\_\_\_, patent attorneys, are authorised, jointly and severally, with powers of substitution and revocation, to represent the applicant(s) in this application and to be the address for service of the applicant(s) while the application is pending and after a patent has been granted on the application.

SIGNED AT Cape Town THIS 9th DAY OF December 2002



SIGNATURE(S)  
(no legalization necessary)

- \* In the case of application in the name of a company, partnership or firm, give full names of signatory/signatories, delete paragraph 1, and enter capacity of each signatory in paragraph 2.  
 \*\* If the applicant is a natural person, delete paragraph 2.  
 \*\* If the right to apply is not by virtue of an assignment from the inventor(s), delete "an assignment from the inventor(s)" and give details of acquisition of right.  
 \*\*\* For non-convention applications, delete paragraph 5.

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PATENTS ACT, 1978

## PROVISIONAL SPECIFICATION

(Section 30(1) - Regulation 27)

|                          |    |                   |
|--------------------------|----|-------------------|
| Official Application No. |    |                   |
| 21                       | 01 | <b>2002/10217</b> |

|              |            |
|--------------|------------|
| Lodging Date |            |
| 22           | 2002-12-18 |

|                              |
|------------------------------|
| Full name(s) of applicant(s) |
|------------------------------|

|    |                          |
|----|--------------------------|
| 71 | Hermanus Abraham de Juis |
|----|--------------------------|

|                              |
|------------------------------|
| Full name(s) of inventors(s) |
|------------------------------|

|    |                          |
|----|--------------------------|
| 72 | Hermanus Abraham de Juis |
|----|--------------------------|

|                    |
|--------------------|
| Title of invention |
|--------------------|

|    |         |
|----|---------|
| 54 | Rigidek |
|----|---------|

## Patent Application

## Rigidek

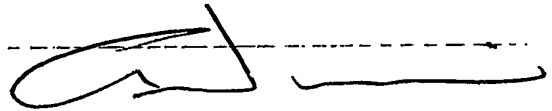
## General description

The patent is known as the "**Rigidek**" Load-bin cover. "**Load-bin**" refers to the section of a Light Delivery Vehicle (LDV), Bakkie or truck that is used to carry the **load** or **cargo**. The patent can also be used to cover the load-bin of a **trailer**. The **Rigidek** patent describes a **load-bin cover, collapsible canopy and load-bin tent**.

## Novelty claims of the patent

1. The "**double hinge**" mechanism that allows the load-bin cover to "collapse.
2. The usage of such a "**double hinge**" on a load-bin cover.
3. The optional support struts that allow the Load-bin cover to remain parallel to the load-bin.
4. The vehicle can be driven with the "**Rigidek**" locked in the open position making it the first ever collapsible "**canopy**" system.
5. The contents of the load-bin are still "shaded" whilst in the open position.
6. By attaching an additional canvas section the load-bin cover becomes a load-bin tent.
7. All other load-bin covers have to date used a **single** hinge mechanism only allowing the cover to pivot to **one** side.
8. There are no other **rigid** collapsible canopies in existence.

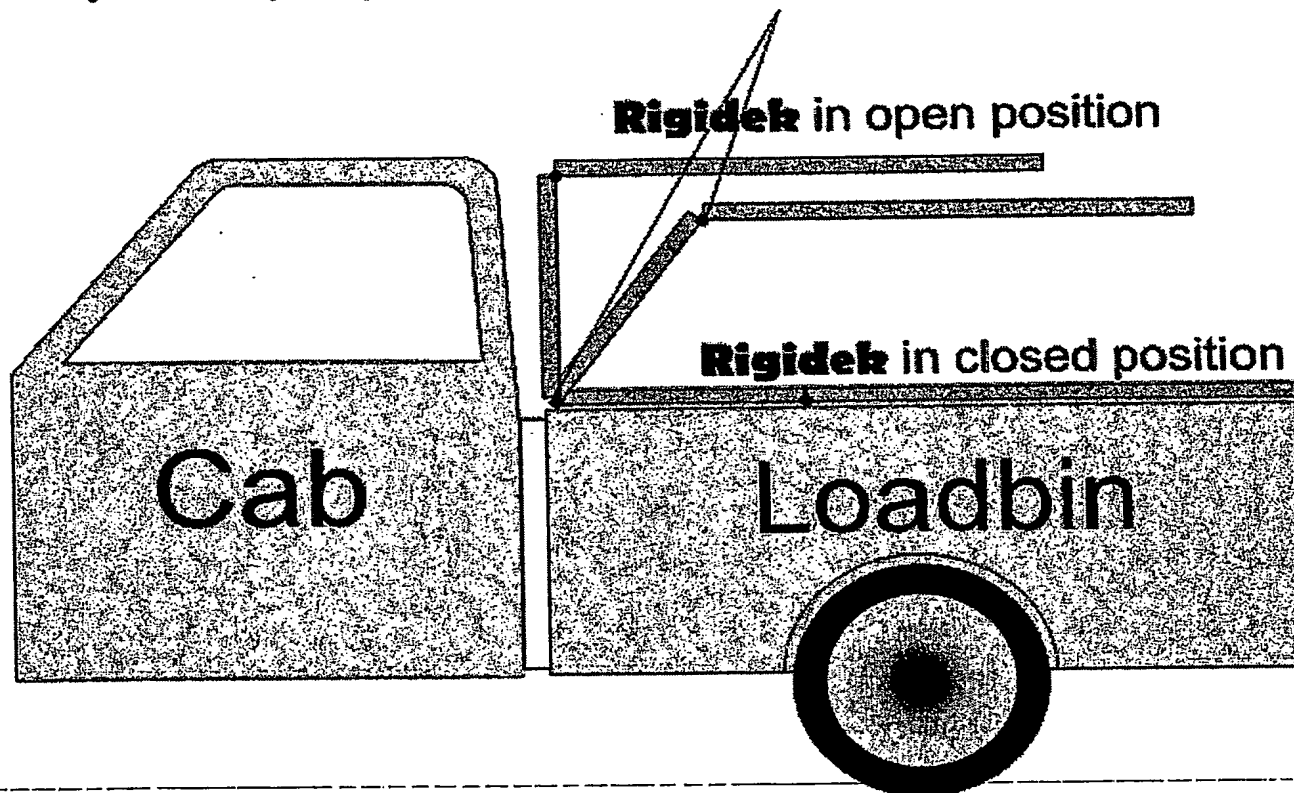
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# Drawing I

The **Rigidek** Loadbin cover / Collapsible canopy/ Loadbin Tent

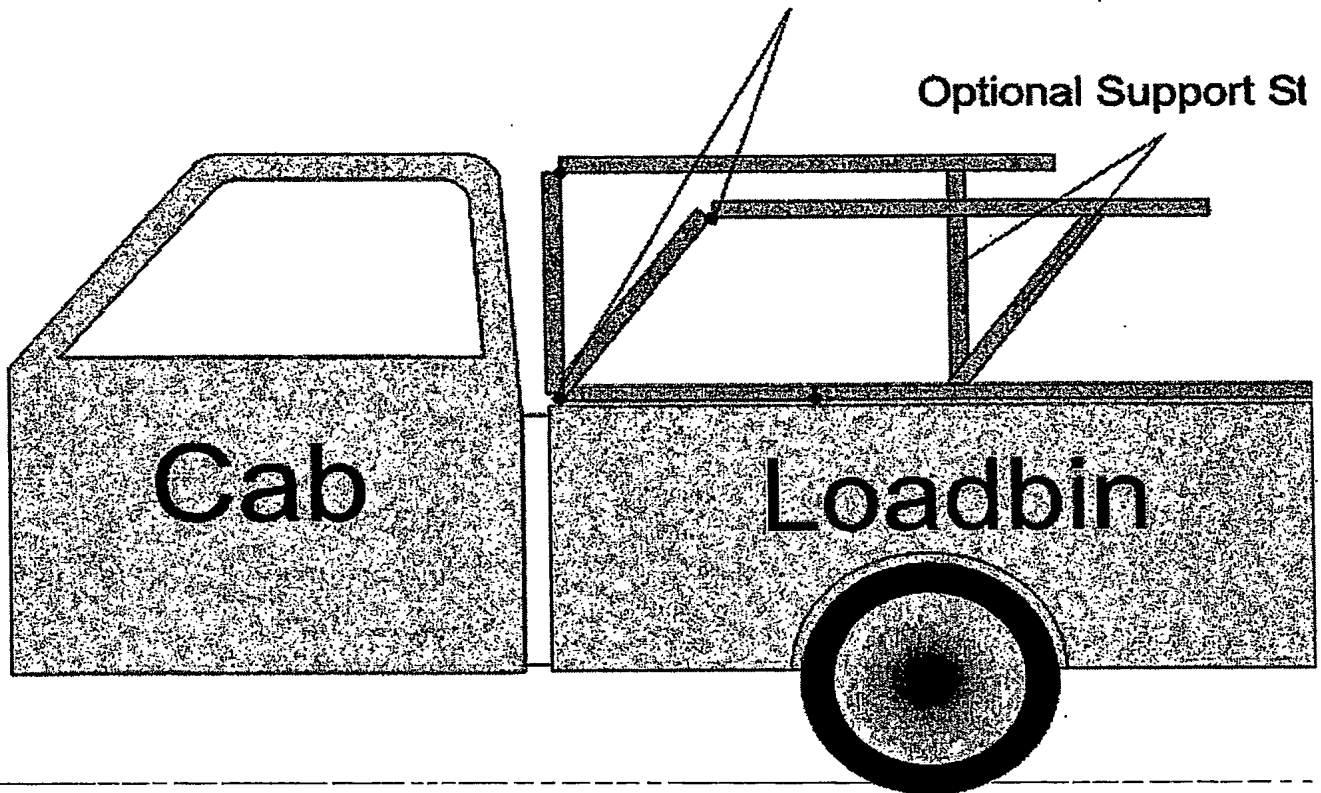
Primary Novelty of patent is in the **Double-hinge** mechanism



## Drawing II

The **Rigidek** Loadbin cover / Collapsible canopy/ Loadbin Tent

Primary Novelty of patent is in the **Double-hinge** mechanism

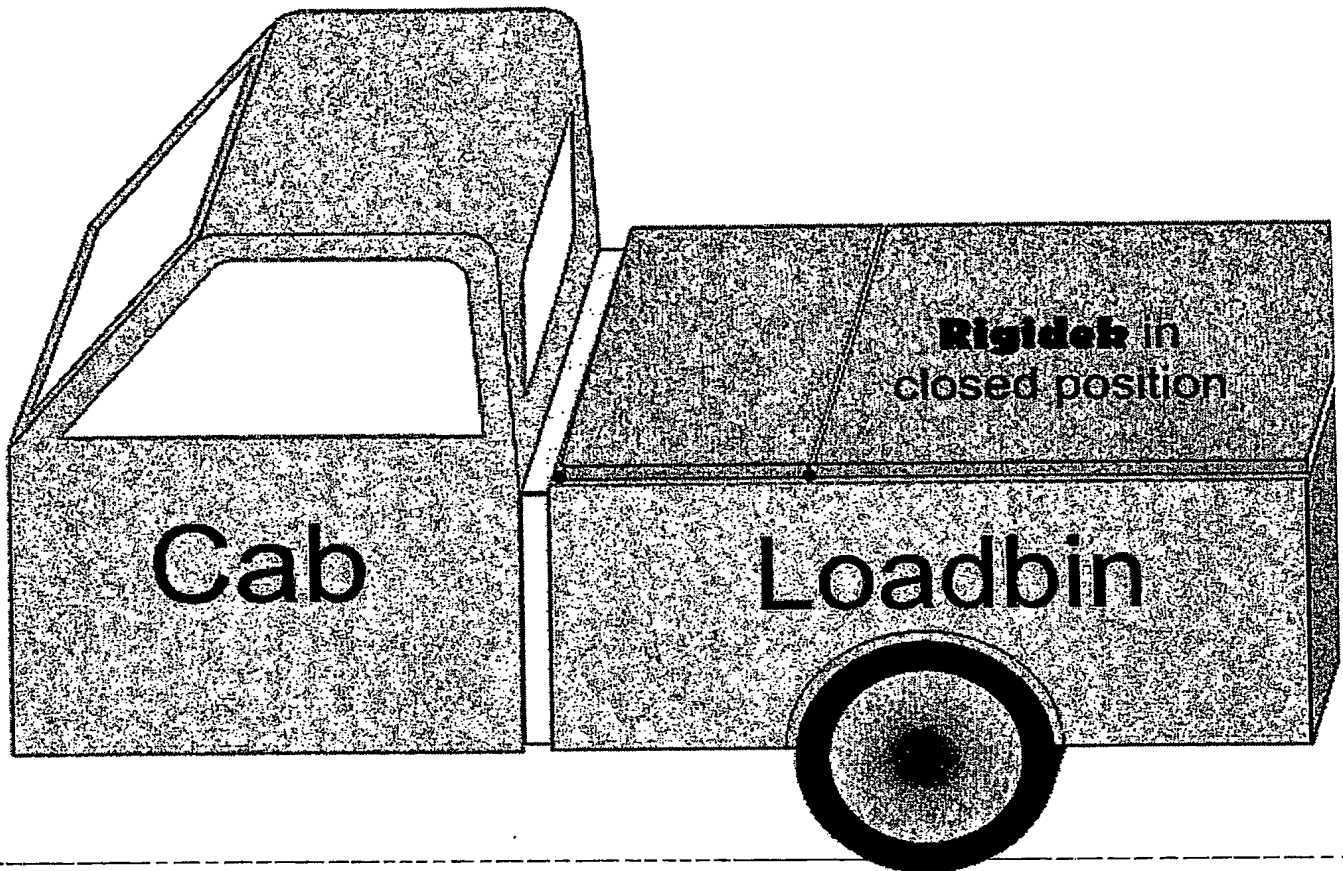


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### Drawing III

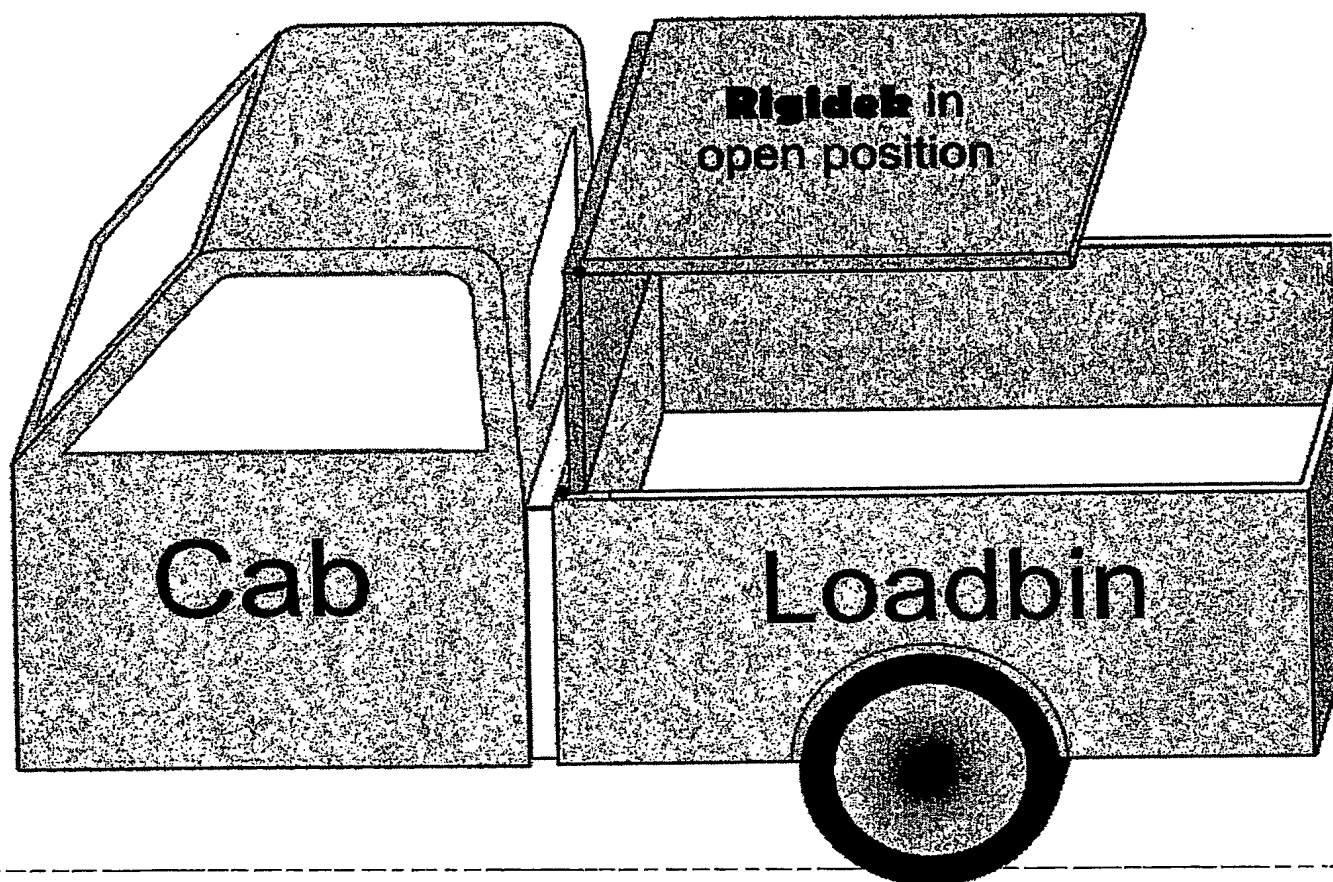
The **Rigidek** Loadbin cover / Collapsible canopy/ Loadbin Tent



*AS*

## Drawing IV

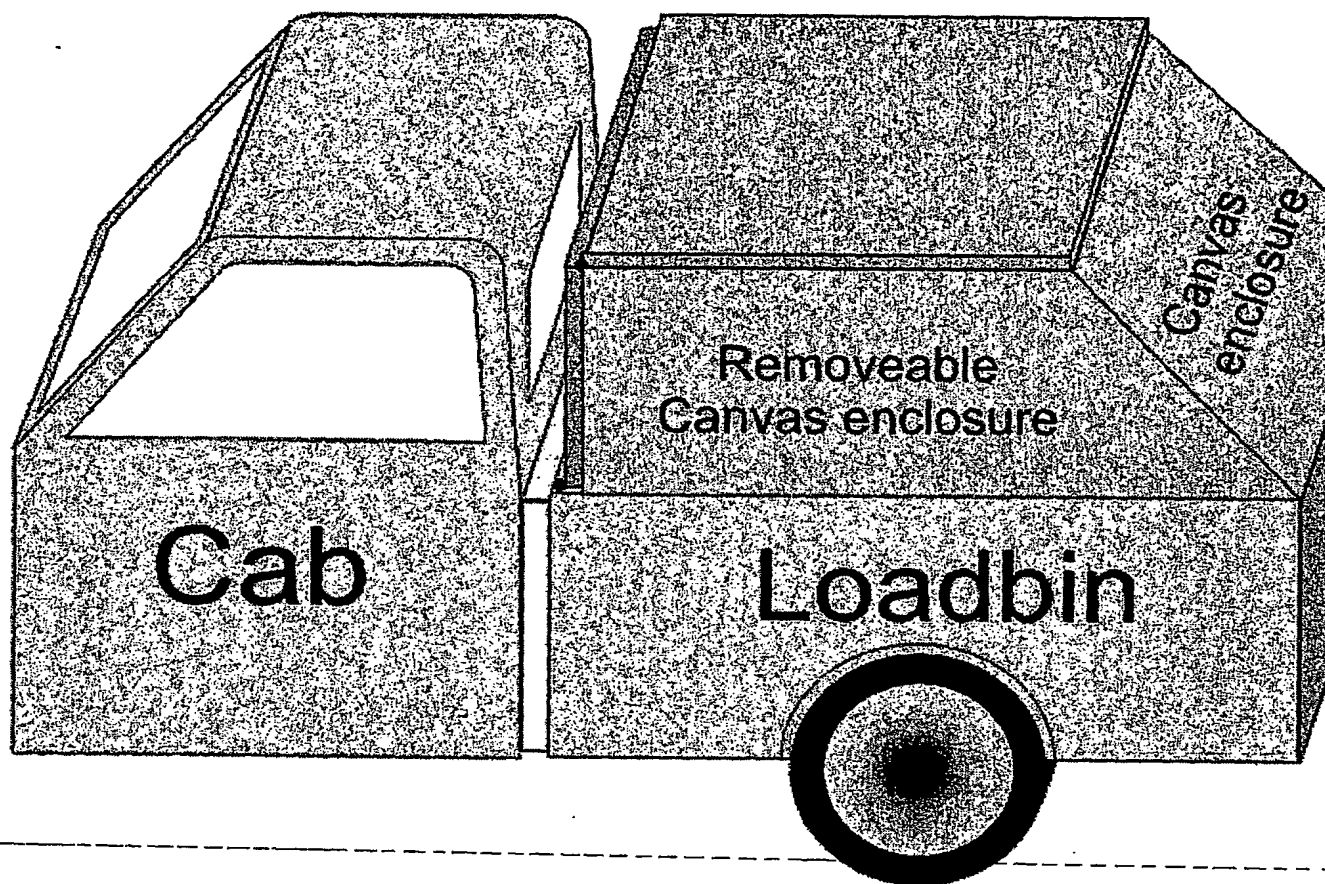
The **Rigidek** Loadbin cover / Collapsible canopy/ Loadbin Tent



Handwritten signature or initials.

Drawing V

The ~~Rigidek~~ Loadbin cover / Collapsible canopy/ Loadbin Tent

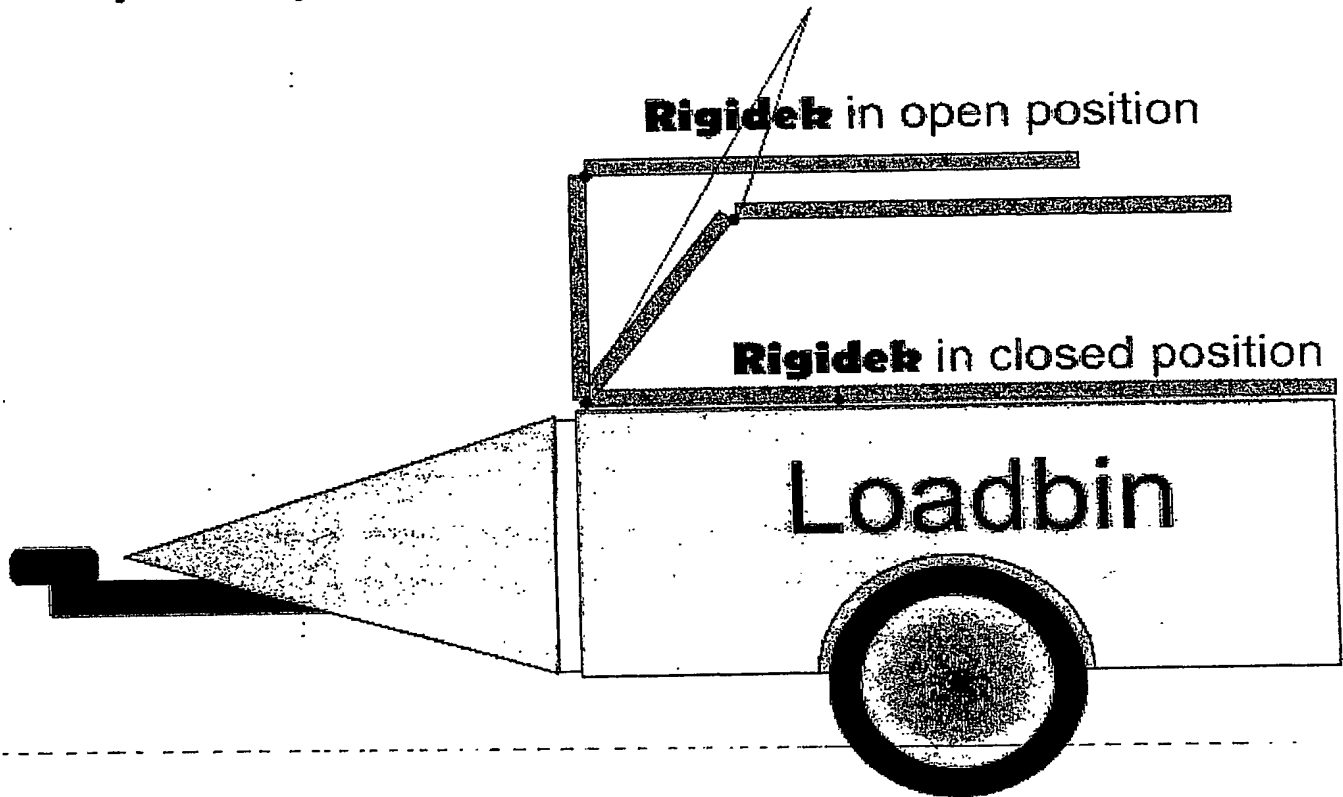


*[Handwritten signature]*

# Drawing VI

The **Rigidek** Loadbin cover / Collapsible canopy/ Loadbin Tent

Primary Novelty of patent is in the **Double-hinge** mechanism



*[Handwritten signature]*

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